LE	EGEND
SYMBOL	DESCRIPTION
:>	THERMAL-MAGNETIC CIRCUIT BREAKER
	CONDUCTOR
=	GROUNDING ELECTRODE
•	ELECTRICAL CONNECTION
	BUS
AWG	AMERICAN WIRE GAUGE
kcmil	MILLION CIRCULAR MILS

FIGURE 1

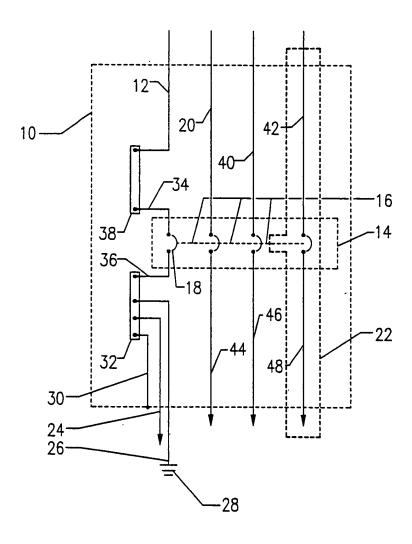


FIGURE 2

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TABLE

COPPER ALUMINUM OR COPPER—CLAD GROUND ALUMINUM NO. 8 AWG NO.6 AWG NO.6 AWG NO. 4 AWG NO. 5	RE RATING OF BREAKER POLE PROTECTION OF DING ELECTRODE ONDUCTOR
COPPER ALUMINUM OR COPPER—CLAD GROUND ALUMINUM NO. 8 AWG NO.6 AWG NO.6 AWG NO. 4 AWG NO. 3 AWG NO. 5	BREAKER POLE PROTECTION OF DING ELECTRODE
NO. 6 AWG NO. 4 AWG NO. 4 AWG NO. 3 AWG 7	ONDOCION
NO. 3 AWG NO. 1 AWG 9 NO. 2 AWG NO. 1/O AWG 10 NO. 1 AWG NO. 2/O AWG 11 NO. 1/O AWG NO. 3/O AWG 12 NO. 2/O AWG NO. 4/O AWG 15 NO. 3/O AWG 250 kemil 20 NO. 4/O AWG 300 kemil 22 250 kemil 350 kemil 25 350 kemil 400 kemil 25 350 kemil 500 kemil 30 400 kemil 700 kemil 35 800 kemil 35 600 kemil 1250 kemil 40 700 kemil 1250 kemil 45 750 kemil 1500 kemil 500 1250 kemil 1750 kemil 500 1250 kemil 1750 kemil 500 1250 kemil 1750 kemil 500 1750 kemil 1750 kemi	O AMP

FIGURE 3

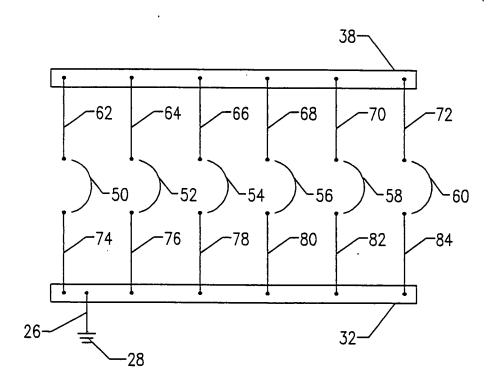
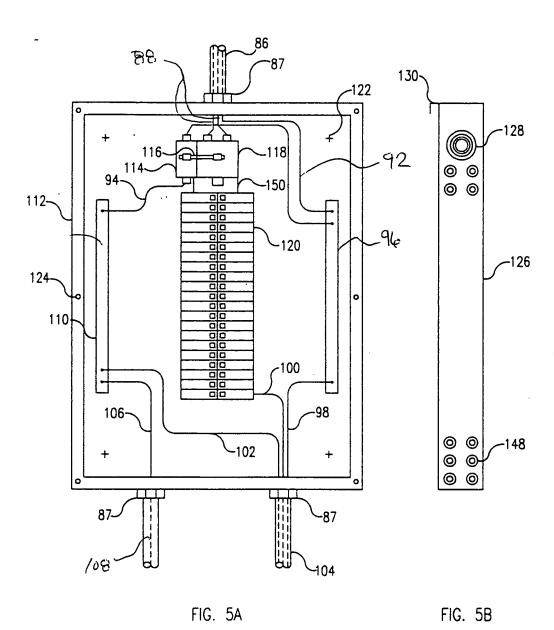


FIGURE 4

4



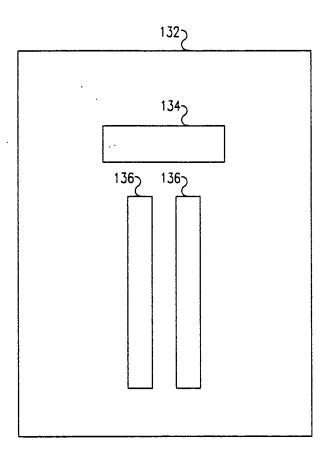


FIG. 5C

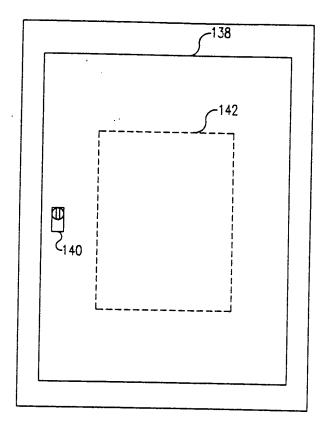


FIG. 5D

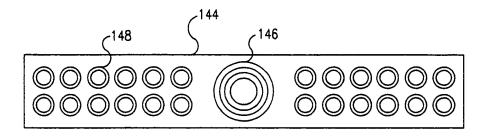


FIG. 5E

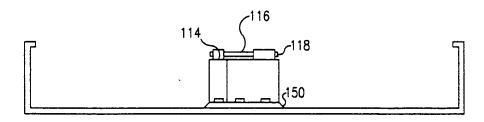


FIG. 5F